

APR 18 2006  
COOPER & DUNHAM LLP  
ATTORNEYS AT LAW

1185 AVENUE OF THE AMERICAS, NEW YORK, NEW YORK 10036  
TELEPHONE: (212) 278-0400

CHRISTOPHER C. DUNHAM  
NORMAN H. ZIVIN  
JOHN P. WHITE  
ROBERT B.G. HOROWITZ  
ERIC D. KIRSCH  
GARY J. GERSHIK  
WENDY E. MILLER  
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ROBERT D. KATZ  
PAUL TENG  
PETER J. PHILLIPS  
RICHARD S. MILNER  
RICHARD F. JAWORSKI  
MARIA V. MARUCCI  
ASHTON J. DELAUNCEY  
BRIAN J. AMOS  
TONIA A. SAYOUR  
LESLIE K. NGUYEN

FACSIMILE: (212) 391-0525  
(212) 391-0526  
(212) 391-0630  
(212) 391-0631  
(212) 827-0247

OF COUNSEL  
DONALD S. DOWDEN

SCIENTIFIC ADVISOR  
JAMES R. MAJOR, D. PHIL

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**FACSIMILE TRANSMISSION**

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TO : United States Patent and Trademark Office  
ATTN.: Examiner David J. Huisman, Group Art Unit 2183  
FAX NO.: (571) 273-8300 OUR DOCKET NO.: 2271/64016  
FROM : Paul Teng  
DATE : April 18, 2006  
TOTAL NUMBER OF PAGES, INCLUDING COVER SHEET: 9  
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**MESSAGE**

Re: Serial No. 09/761,122, filed January 16, 2001

1. Amendment In Response To January 20, 2006 Final Office Action

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APR 18 2006

**RESPONSE UNDER 37 C.F.R. § 1.116**  
**EXPEDITED PROCEDURE**  
**GROUP ART UNIT 2183**

Dkt. 2271/64016

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Shinichi YAMAURA et al.

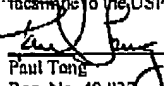
Serial No.: 09/761,122

Group Art Unit: 2183

Date Filed: January 16, 2001

Examiner: David J. Huisman

For: **PARALLEL PROCESSOR AND IMAGE PROCESSING APPARATUS ADAPTED  
FOR NONLINEAR PROCESSING THROUGH SELECTION VIA PROCESSOR  
ELEMENT NUMBERS**

I hereby certify that this correspondence is being transmitted by facsimile to the USPTO at (571) 273-8300.	
 Paul Tong Reg. No. 40,837	Apr 18, 2006 Date

1185 Avenue of the Americas  
New York, N.Y. 10036  
(212) 278-0400

Mail Stop AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

This Amendment is submitted in response to the final Office Action dated January 20, 2006 in connection with the above-identified application.

Amendments to the Claims are reflected in the **Listing of Claims** section which begins on page 2.

Remarks begin on page 6 of this paper.